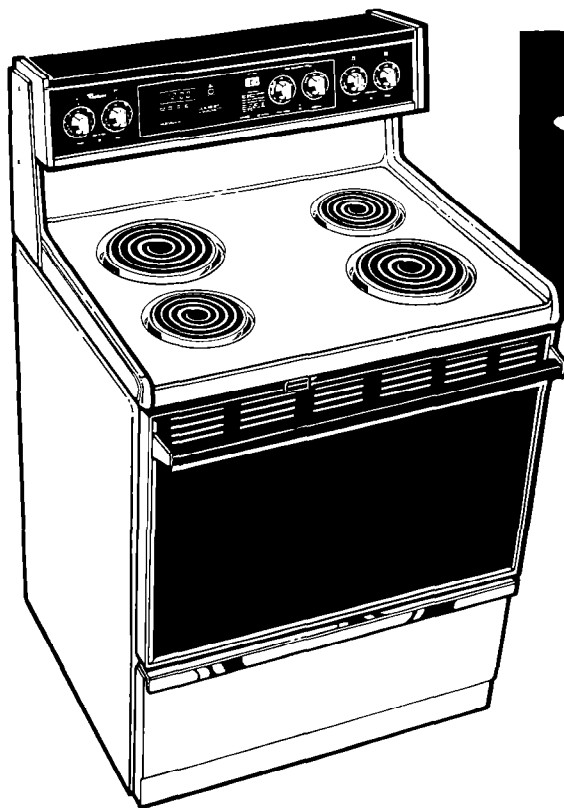


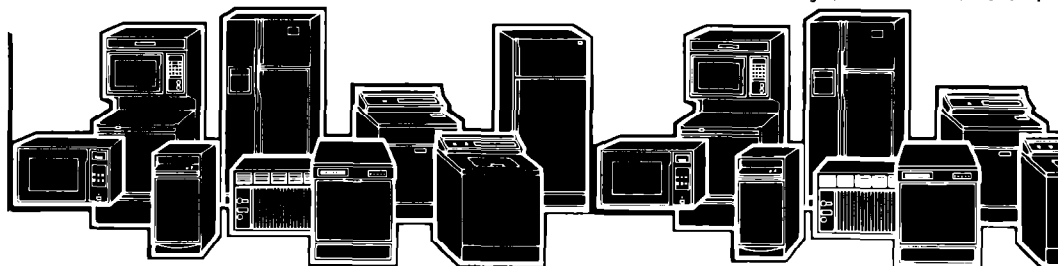
use & care guide



ELECTRIC RANGE

Self-Cleaning
Models
RF385PXW
RF385PCW

ashers, Clothes Dryers, Freezers, Refrigerator-Freezers, Ice Makers, Dishwashers, Built-In Ovens and Surface Units, Ranges, Microwave Ovens, Trash Compact



Contents

	Page		Page
BEFORE YOU USE YOUR RANGE .	2	Other Operating Hints	17
IMPORTANT SAFETY		The Oven Vent	17
INSTRUCTIONS	3	The Storage Drawer	18
PARTS AND FEATURES	5	Optional Rotisserie	19
USING YOUR RANGE	6	Optional Door Panel Pac	19
Using the Surface Units	6	CARING FOR YOUR RANGE	19
Optional Canning Kit	7	Control Panel and Knobs	19
The Electronic MEALTIMER™		Surface Units and Reflector	
Clock	8	Bowls	20
Setting the Electronic Clock	9	Lift-Up Cooktop	22
Using the Electronic Minute		Using the Self-Cleaning	
Timer	10	Cycle	22
Using the Oven Controls	11	Cleaning Chart	27
Baking	11	The Oven Light	28
Adjusting the Oven		IF YOU NEED SERVICE	
Temperature Control	12	OR ASSISTANCE	29
Broiling	13	WHIRLPOOL RANGE	
Custom Broil	13	WARRANTY	32
Using the Electronic			
MEALTIMER™ Clock	14		

©1990 Whirlpool Corporation

Before you use your range

You are responsible for:

- Reading and following all safety precautions in this Use and Care Guide and the Cooking Guide.
- Installing and leveling the range on a floor strong enough to hold its weight, and where it is protected from the elements. (See the Installation Instructions.)
- Making sure the range is not used by anyone unable to operate it properly.
- Properly maintaining the range.
- Using the range only for jobs expected of a home range.

Remove the Consumer Buy Guide label. It will be easier to remove before the range is used. To remove any remaining glue:

- Rub briskly with thumb to make a ball, then remove.
- or
- Soak area with liquid hand dishwashing detergent before removing glue as described above.

Do not use sharp instruments, rubbing alcohol, flammable fluids or abrasive cleaners. These can damage the finish. See "Important Safety Instructions" on page 3.

IMPORTANT SAFETY INSTRUCTIONS

⚠ WARNING

To reduce the risk of fire, electrical shock, injury to persons, or damage when using the range, follow basic precautions, including the following:

- Read all instructions before using the range.
- Install or locate the range only in accordance with the provided Installation Instructions. It is recommended that the range be installed by a qualified installer. The range must be properly connected to electrical supply and grounded.
- Do not use the range for warming or heating the room. Persons could be burned or injured, or a fire could start.
- Do not leave children alone or unattended in area where the range is in use. They should never be allowed to sit or stand on any part of the range. They could be burned or injured.
- Do not wear loose or hanging garments when using the range. They could ignite if they touch a hot surface unit or heating element and you could be burned.
- Do not repair or replace any part of the range unless specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- Do not store flammable materials in or near the range. They could explode or burn.
- Do not use water on grease fires. Never pick up a flaming pan. Smother flaming pan on cooktop by covering with a well-fitted lid, cookie sheet or flat tray. Flaming grease outside of pan can be extinguished with baking soda or, if available, a multipurpose dry chemical or foam-type extinguisher.
- Use only dry potholders. Moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholder touch hot heating elements. Do not use a towel or bulky cloth for a potholder. They could catch on fire.
- Select a pan with a flat bottom that is about the same size as the surface unit. If pan is smaller than the surface unit, some of the heating element will be exposed and may result in the igniting of clothing or potholders. Correct pan size also improves cooking efficiency.
- Never leave surface units unattended at high heat settings. A boil-over could result and cause smoking and greasy spill-overs that may ignite.
- Make sure the reflector bowls are in place during cooking. Cooking without reflector bowls may subject the wiring and components underneath them to damage.
- Do not line reflector bowls with aluminum foil or other liners. Improper installation of these liners may result in a risk of electric shock or fire.
- Check to be sure glass cooking utensils are safe for use on the cooktop. Only certain types of glass, glass ceramic, ceramic, earthenware or other glazed utensils are suitable for cooktops without breaking due to the sudden change in temperature.
- Turn pan handles inward, but not over other surface units. This will help reduce the chance of burns, igniting of flammable materials, and spills due to bumping of the pan.
- Do not soak removable heating elements in water. The element

- will be damaged and shock or fire could result.
- Use care when opening oven door. Let hot air or steam escape before removing or replacing food.
 - Do not heat unopened containers. They could explode. The hot contents could cause burns and container particles could cause injury.
 - Keep range vents unobstructed.
 - Always position oven racks in desired location while oven is cool. If rack must be moved while oven is hot, do not let potholder contact hot heating element in oven.
 - Do not clean door seal. It is essential for a good seal. Care should be taken not to rub, damage, or move the seal. Clean only parts recommended in this Use and Care Guide.
 - Do not use oven cleaners. No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the oven.
 - Before self-cleaning the oven, remove broiler pan, broiler grid, oven racks and other utensils. Do not use your oven to clean miscellaneous parts.
 - Do not store things children might want above the range. Children could be burned or injured while climbing on it.
 - Do not touch surface units, areas near units, heating elements or interior surfaces of oven. Surface units and heating elements may be hot even though they are dark in color. Areas near surface units and interior surfaces of an oven become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials contact surface units, areas near units, heating elements or interior surfaces of oven until they have had sufficient time to cool. Other surfaces of the range may become hot enough to cause burns; such as, the oven vent opening, the surface near the vent opening, the cooktop, the oven door and window.

• FOR YOUR SAFETY •

DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS AND LIQUIDS IN THE VICINITY OF THIS OR ANY OTHER APPLIANCE. THE FUMES CAN CREATE A FIRE HAZARD OR EXPLOSION.

– SAVE THESE INSTRUCTIONS –

Thank you for buying a Whirlpool appliance. Please complete and mail the Owner Registration Card provided with this product. Then complete the form below. Have this information ready if you need service or call with a question.

- Copy model and serial numbers from plate (behind the oven door on the oven frame) and purchase date from sales slip.
- Keep this book, the Cooking Guide and sales slip together in a handy place.

Model Number

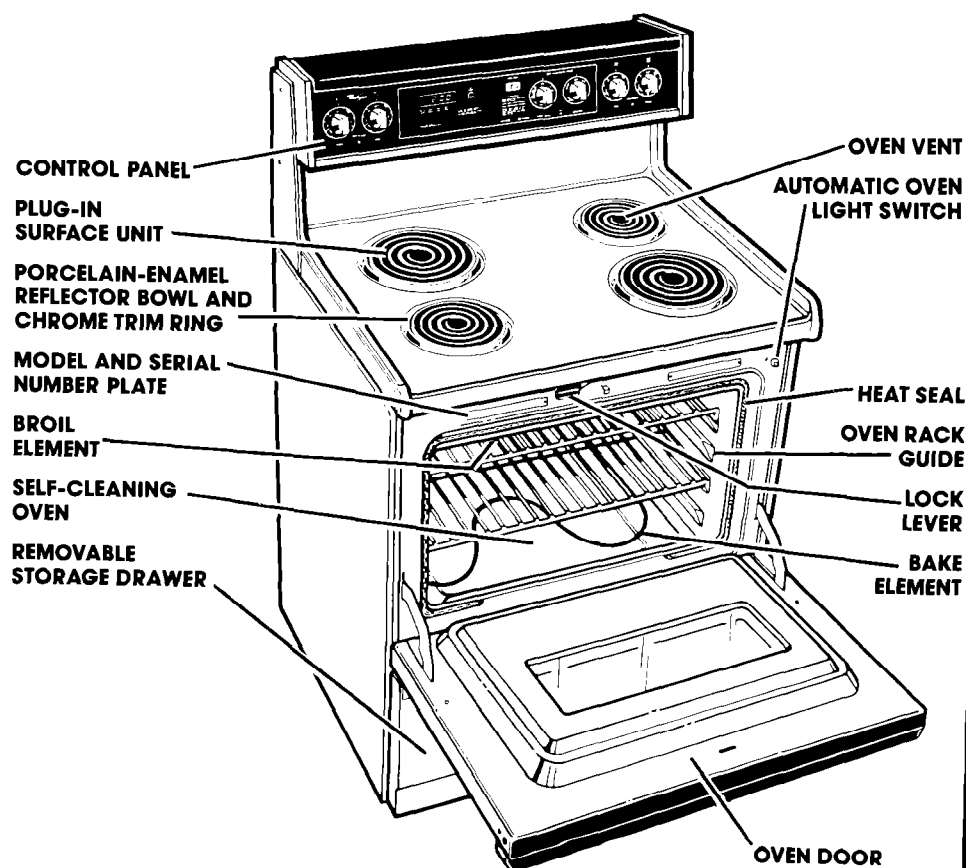
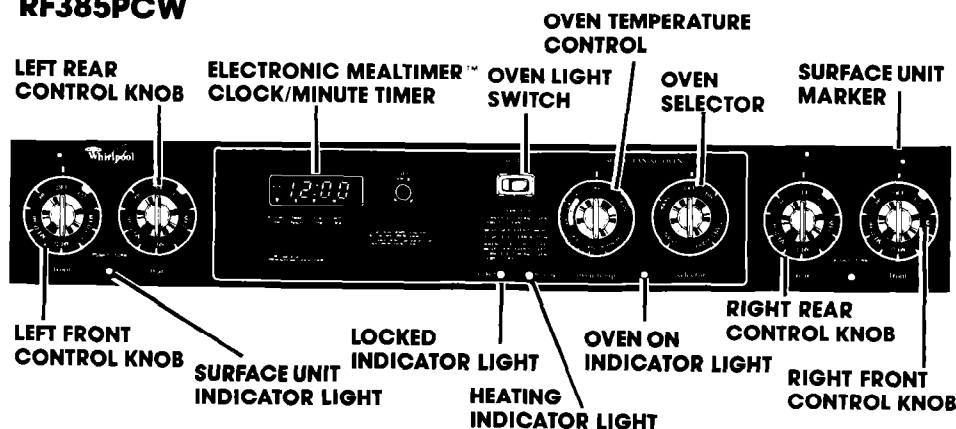
Serial Number

Purchase Date

Service Company Phone Number

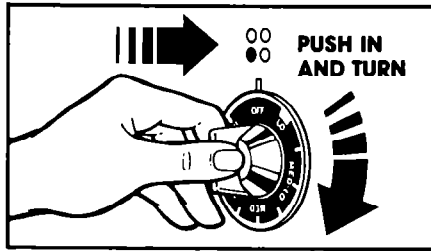
Parts and features

**Models RF385PXW &
RF385PCW**



Using your range

Using the Surface Units



Control knobs must be pushed in before turning them to a setting. They can be set anywhere between HI and OFF.

Surface Unit Markers

The solid dot in the surface unit marker shows which surface unit is turned on by that knob.

Surface Unit Indicator Lights

One of the surface unit indicator lights on the control panel will glow when a surface unit is on.

⚠ WARNING

Burn and Fire Hazard

Be sure all control knobs are turned to OFF and all indicator lights are OFF when you are not cooking. Someone could be burned or a fire could start if a surface unit is accidentally left ON.

Until you get used to the settings, use the following as a guide. For best results, start cooking at the high settings; then turn the control knob down to continue cooking.

Use HI to start foods cooking; to bring liquids to a boil.

Use MED-HI to hold a rapid boil; to fry chicken or pancakes.

Use MED for gravy, puddings and icing; to cook large amounts of vegetables.

Use MED-LO to keep food cooking after starting it on a higher setting.

Use LO to keep food warm until ready to serve. Set the heat higher or lower within the LO band to keep food at the temperature you want.

Use only flat-bottomed utensils for best cooking results and to prevent damage to the cooktop. Specialty items with rounded or ridged bottoms (woks, ridged bottom canners or tea kettles) are not recommended.

⚠ WARNING

Burn and Product Damage Hazard

- If the pan is too small for the surface unit, you could be burned by the heat from the exposed section of the surface unit. Use correctly sized cooking utensils to prevent injury.
- If a surface unit stays red for a long time, the bottom of the pan is not flat enough or is too small for the surface unit. Prolonged usage of incorrect utensils for long periods of time can result in damage to the surface unit, cooktop, wiring and surrounding areas. To prevent damage, use correct utensils, start cooking on HI and turn control down to continue cooking.

See the Cooking Guide for additional utensil information.

Optional Canning Kit (Part No. 242905)

The large diameter of most water-bath or pressure canners combined with high heat settings for long periods of time can shorten the life of regular surface units and cause damage to the cooktop.

If you plan to use the cooktop for canning, we recommend the installation of a Canning Kit. Order the kit from your Whirlpool dealer or authorized WhirlpoolSM service company.

See the Cooking Guide for additional canning information.

The Electronic MEALTIMER™ Clock

The electronic MEALTIMER™ Clock handles many different types of functions. The following operating hints may be helpful when using the clock:

- The numbers on the Display change rapidly when turning the Set Knob.
- When setting the Time-of-Day Clock, the Display shows hours and minutes.



Twenty-five minutes past six o'clock.



Forty-five minutes past twelve o'clock.

- When using the Min/Sec Timer, the Display shows minutes and seconds in the following sequence.



– For settings from 1-59 seconds, each second will show in the Display.



– For settings from 1-10 minutes, the Display will increase in 10 second increments.



– For settings from 10-99 minutes, the Display will increase in 1 minute increments.

- When using the Bake Hours and/or Stop Time, the Display shows hours and minutes.

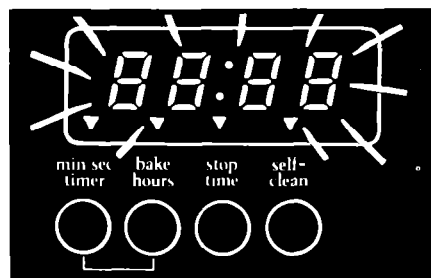


Two-hours and fifteen minutes.

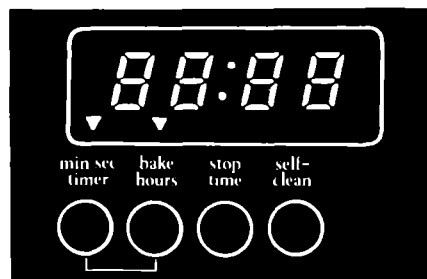
Eleven-hours and fifty-nine minutes.

Other operating hints may be found on page 17.

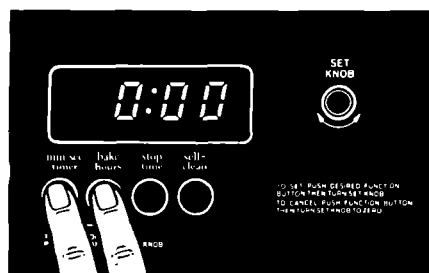
Setting the Electronic Clock



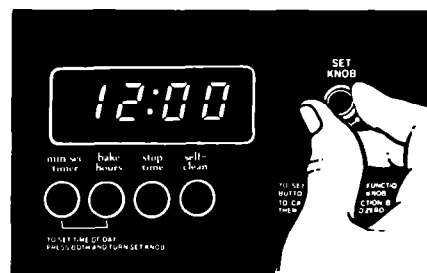
When you first plug in the oven or if your electricity goes off for a while, each light in the Display will flash in sequence.



Then, 4 eights and the Min/Sec Timer and Bake Hours Indicator Lights will flash. The flashing means that the clock is ready to be set.



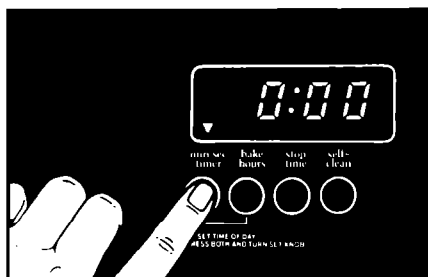
1. Push in both the Min/Sec Timer Button and the Bake Hours Button. "0:00" will show in the Display and the Indicator Lights will go off.



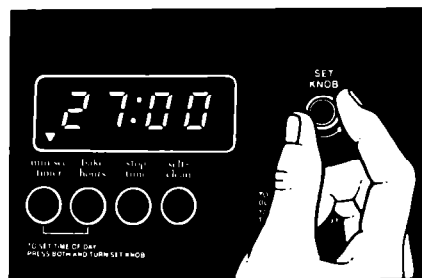
2. Turn the Set Knob to set the right time of day. Turning the knob clockwise increases the numbers, while turning the knob counter-clockwise decreases the numbers. The Display will show the time you set in hours and minutes.

Using the Electronic Minute Timer

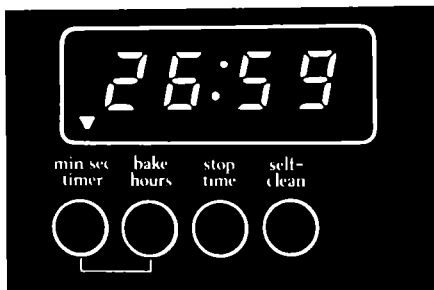
The Minute Timer does not start or stop the oven. It works like a kitchen timer. It can be set in minutes and seconds up to 99 minutes. You will hear beeps when the set time is up.



1. Push in the Min/Sec Timer Button. The Indicator Light will come on and the Display will show "0:00."



2. Turn the Set Knob until the desired time shows in the Display. Turning the knob clockwise increases the numbers, while turning the knob counterclockwise decreases the numbers.



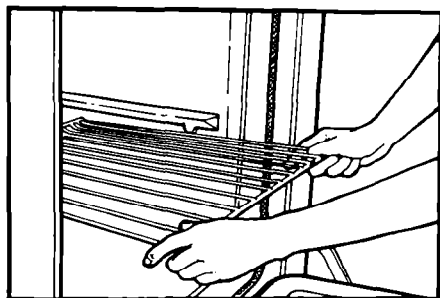
3. After setting the time you want, the Indicator Light will stay on and the Display will start counting down in seconds.



4. When the time is up, you will hear a beeping sound. Push the Min/Sec Timer Button to stop the beeping. The beeping will automatically stop after 1-2 minutes.

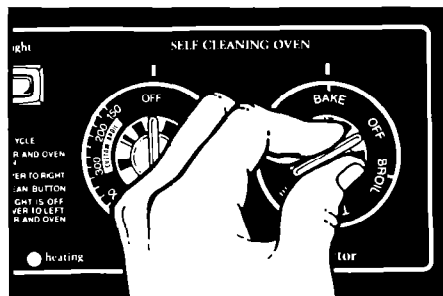
Using the Oven Controls

Baking

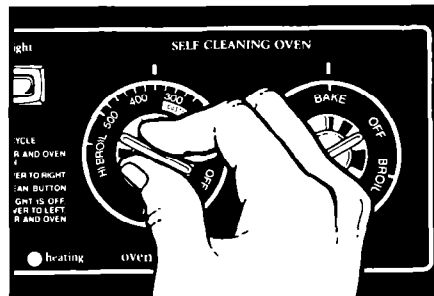


1. Position the rack(s) properly **before** turning on the oven. To **change rack position**, lift rack at front and pull out.

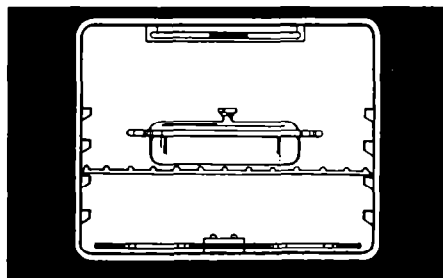
The rack(s) should be placed so the top of the food will be centered in the oven. Always leave at least 1½ to 2 inches (4-5 cm) between the sides of the pan and the oven walls and other pans. For more information, see the Cooking Guide.



2. Set the Oven Selector on **BAKE**. The **ON** Indicator Light will come on.

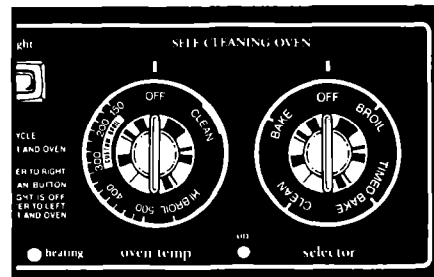


3. Set the Oven Temperature Control to the baking temperature you want. The **HEATING** Indicator Light will come on. The oven is pre-heated when the **HEATING** Indicator Light first goes off.



4. Put food in the oven. During baking, the elements will turn on and off to keep the oven temperature at the setting. The **HEATING** Indicator Light will turn on and off with the elements.

The top element helps heat during baking, but does not turn red.

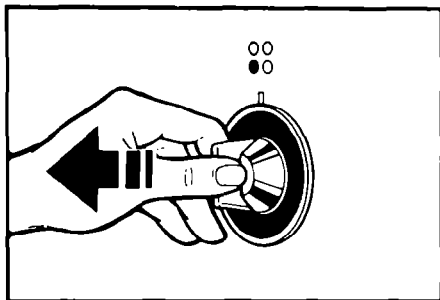


5. When baking is done, turn **both** the Oven Selector and Oven Temperature Control to **OFF**. The **HEATING** and **ON** Indicator Lights will go **OFF**.

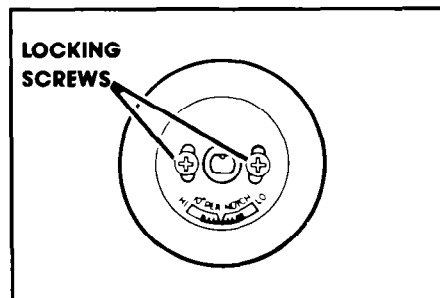
Adjusting the Oven Temperature Control

Does your oven seem hotter or colder than your old oven? The temperature of your old oven may have shifted gradually without you noticing the change. Your new oven is properly adjusted to provide accurate temperatures. But when compared to your old oven, the new design may give you different results.

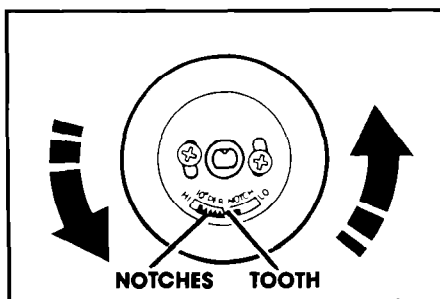
If after using the oven for a period of time, you are not satisfied with the temperature settings, they can be adjusted by following these steps:



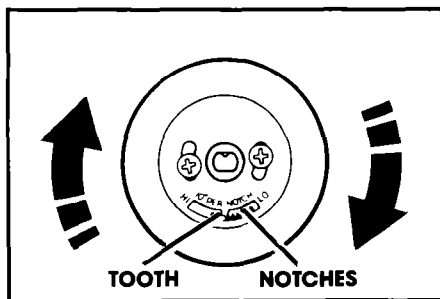
- 1.** Pull the Oven Temperature Control Knob straight off.



- 2.** Loosen the locking screws inside the control knob. **Note the position of the notches.**



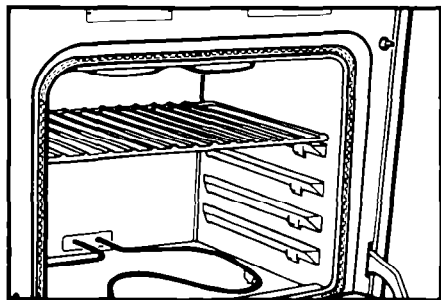
- 3.** To lower the temperature, move the tooth a notch closer to LO. Each notch equals about 10°F (5°C).



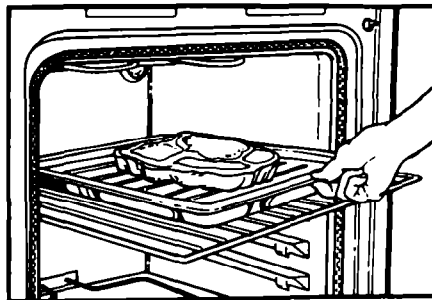
- 4.** To raise the temperature, move the tooth a notch closer to HI. Each notch equals about 10°F (5°C).

Tighten the locking screws and replace the control knob.

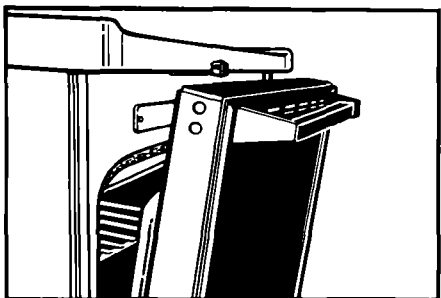
Broiling



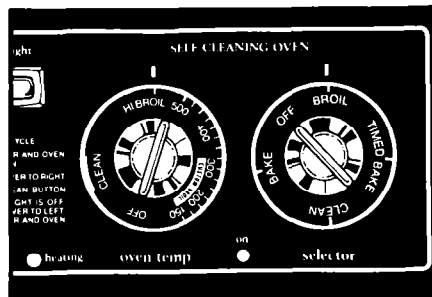
1. Position the rack before turning the oven on. See "Broil Chart" in the Cooking Guide or a reliable cookbook for recommended rack positions.



2. Put the broiler pan and food on the rack.



3. Close the door to the Broil Stop position (open about 4 inches, 10.2 cm). The door will stay open by itself.



4. Set the Oven Selector and Oven Temperature Control to BROIL. The ON and HEATING Indicator Lights will come on.
5. When broiling is done, turn **both** the Oven Selector and Oven Temperature Control to OFF. The ON and HEATING Indicator Lights will go off.

Custom Broil

- If food is cooking too fast, turn the Oven Temperature Control **counterclockwise** until the HEATING Indicator Light goes off.
- If you want the food to broil slower from the start, set the Oven Temperature Control between 150° and 325°F (65.5° and 162.7°C). The lower the temperature, the slower the cooking.

The Oven Selector must be on BROIL for all broiling temperatures.

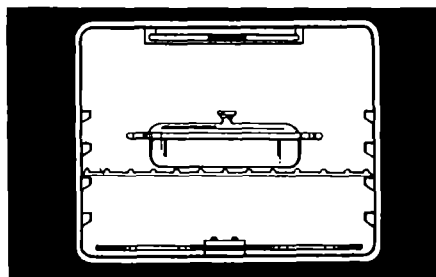
NOTE: The door must be partly open whenever the oven is set to BROIL. Leaving the door open allows the oven to maintain proper temperatures.

Using the Electronic MEALTIMER™ Clock

The electronic MEALTIMER™ Clock is designed to turn the oven on and off at times you set, even if you are not around.

Automatic baking is ideal for foods which do not require a preheated oven, such as meats and casseroles. **Do not use the automatic cycle for cakes, cookies, etc...undercooking will result.**

To start baking now and shut off automatically:



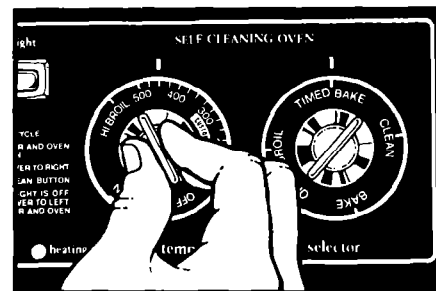
1. Position the oven rack(s) properly and place the food in the oven.



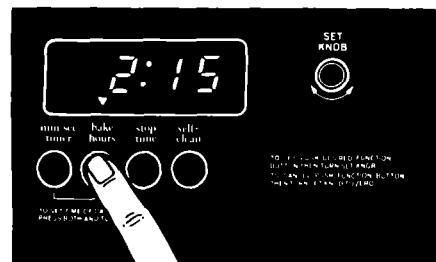
2. Make sure the clock is set to the right time of day.



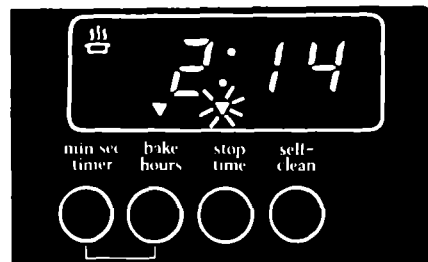
3. Set the Oven Selector on TIMED BAKE. The ON Indicator Light will come on.



4. Set the Oven Temperature Control on the baking temperature you want.



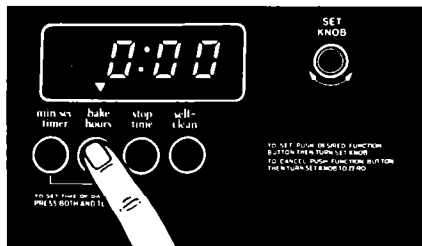
5. Set the clock for the length of baking time you want. Push in the Bake Hours Button. Turn the Set Knob until the length of baking time you want shows in the Display. This example shows 2 hours, 15 minutes. Bake Hours can be set for up to 11 hours, 59 minutes.



6. The Bake Hours Indicator Light will stay on and the Stop Time Indicator Light will flash. The Auto Oven Symbol and HEATING Indicator Light will come on. **The Display will count down in minutes. If you want to see Stop Time, push the Stop Time Button. Push the Bake Hours Button to see baking time again.**



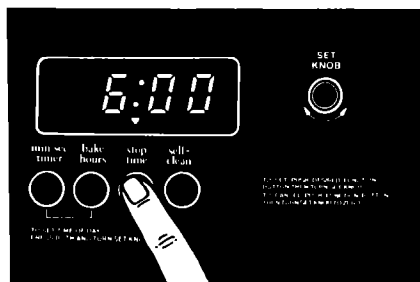
- 7. When the baking time is complete,** the oven will beep for 1-2 minutes. To stop, push the Bake Hours Button. Turn the Oven Selector and Oven Temperature Control to OFF.



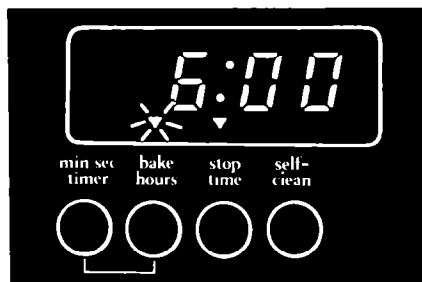
- 8. To stop the oven before the programmed time,** push in the Bake Hours Button and turn the Set Knob counterclockwise until the Display shows "0:00." The Display will return to the time of day. Turn the Oven Selector and Oven Temperature Control to OFF.

Delay start and automatic shut-off:

- 1.** Position the oven rack(s) properly and place the food in the oven.
- 2. Make sure the clock is set to the right time of day.**
- 3.** Set the Oven Selector on TIMED BAKE. The ON Indicator Light will come on.
- 4.** Set the Oven Temperature Control on the baking temperature you want.

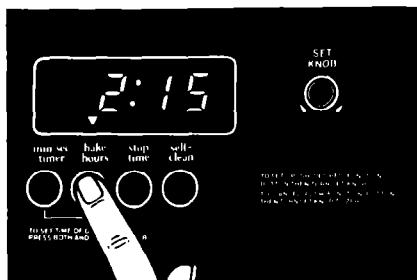


- 5. Set the clock for the time of day you want the food to be done (Stop Time):** Push in the Stop Time Button, then turn the Set Knob until the time of day you want the food to be done shows on the Display. This example shows 6 o'clock.

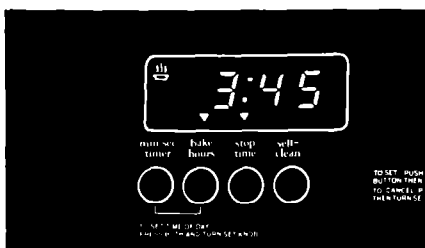


- 6.** The Display will show the time you want set. The Stop Time Indicator Light will stay on. The Bake Hours Indicator Light will flash.

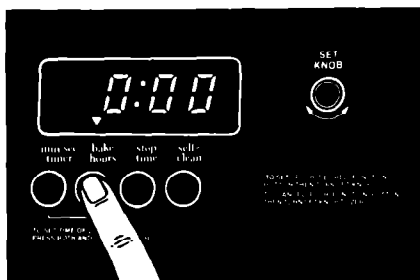
continued on next page



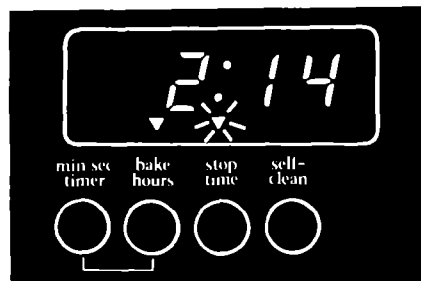
- 7. Set the clock for the length of baking time you want:** Push in the Bake Hours Button, then turn the Set Knob until the length of baking time you want shows in the Display. This example shows 2 hours, 15 minutes. Bake Hours can be set for up to 11 hours, 59 minutes.



- 9.** The clock automatically calculates the time to turn the oven on. At the time, the Auto Oven Symbol and HEATING Indicator Light will come on and the oven will heat. This example shows the oven on at 45 minutes past 3 o'clock.



- 11. To stop the oven before the preset time:** Push in the Bake Hours Button and turn the Set Knob counterclockwise until the Display shows "0:00." Turn the Oven Selector and Oven Temperature Control to OFF.



- 8.** The Bake Hours Indicator Light will stay on and the Stop Time Indicator Light will flash. **If you want to see the Stop Time**, push the Stop Time Button. Push the Bake Hours Button to see baking time again.



- 10.** When baking is complete the oven will shut off and beep for 1-2 minutes. To stop, push the Bake Hours Button.

Turn the Oven Selector and Oven Temperature Control to OFF.

⚠ WARNING

To avoid sickness and food waste when using the MEALTIMER™ control:

- Do not use foods that will spoil while waiting for cooking to start, such as dishes with milk or eggs, cream soups, and cooked meats or fish. Any food that has to wait for cooking to start should be very cold or frozen before it is put in the oven. **MOST UNFROZEN FOODS SHOULD NEVER STAND MORE THAN TWO HOURS BEFORE COOKING STARTS.**
- Do not use foods containing baking powder or yeast when using delay start. They will not rise properly.
- Do not allow food to remain in oven for more than two hours after end of cooking cycle.

Other Operating Hints

- If you want to check what you have programmed, press the button for the function you want to check. The Display will show what you have programmed for that function.
- If you want to check the time of day, press the Min/Sec Timer and Bake Hours Buttons. The Display will show the time of day.
- A rapidly flashing indicator light indicates an error in programming. Cancel any entries and begin again.

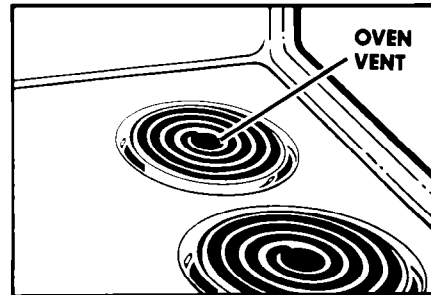
The Oven Vent

Hot air and moisture escape from the oven through a vent under the right rear surface unit. You can cook on the unit, or keep food warm on it while the oven is on.

⚠ WARNING

Burn Hazard

If you leave a utensil on the right rear surface unit, use potholders when moving it. Pan handles can become hot enough to burn. Plastic utensils left over the vent can melt.



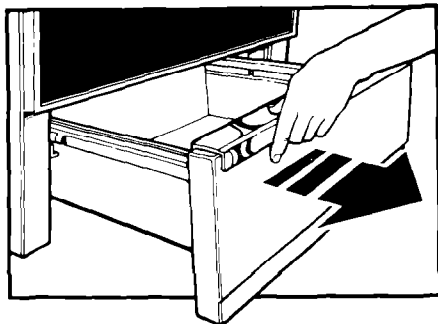
The vent is needed for air circulation. **Do not block the vent.** Poor baking can result.

The Storage Drawer

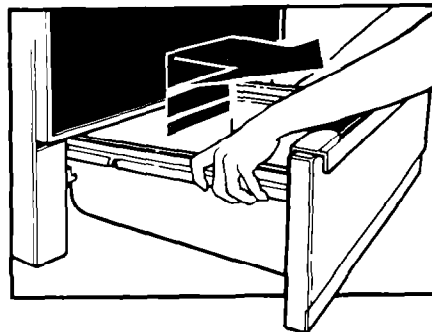
The storage drawer is for storing pots and pans. The drawer can be removed to make it easier to clean under the range.

Use care when handling the drawer.

Removing the storage drawer

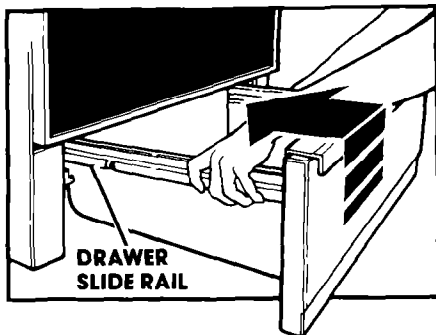


1. Empty drawer of any pots and pans before removing drawer. Pull drawer straight out to the first stop. Lift front and pull out to the second stop.

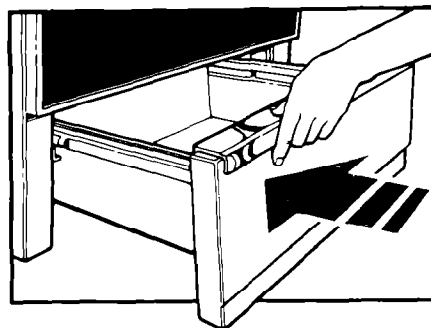


2. Lift back slightly and slide drawer all the way out.

Replacing the storage drawer



1. Fit ends of drawer slide rails into the drawer guides on both sides of opening.



2. Lift drawer front and push in until metal stops on drawer slide rails clear white stops on drawer guides. Lift drawer front again to clear second stop and slide drawer closed.

Optional Rotisserie

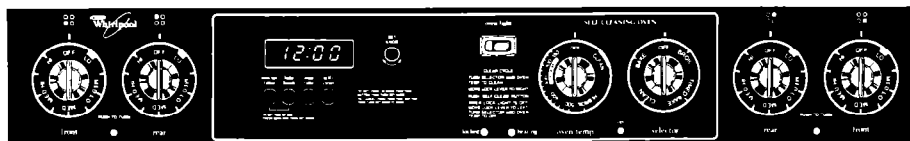
If you would like a rotisserie for your oven, you can order a kit (Part No. 242985) from your Whirlpool Dealer. The kit includes easy installation instructions.

Optional Door Panel Pac

If you would like to change the color of your oven door glass to white or almond, you can order one of these kits: White (Kit No. 814069) or Almond (Kit No. 814070) from your Whirlpool Dealer. The kits include easy installation instructions.

Caring for your range

Control Panel and Knobs



⚠ WARNING

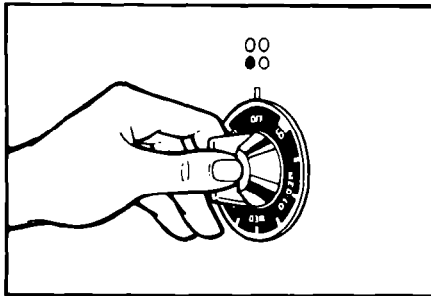
Burn and Electrical Shock Hazard
Make sure all controls are OFF and the range is cool before cleaning. Failure to do so can result in burns or electrical shock.

1. Pull control knobs and command buttons straight off.
2. Use warm soapy water and a soft cloth, or spray glass cleaner, to wipe the control panel. Rinse and wipe dry.
3. Wash control knobs and command buttons in warm soapy water. Rinse well and dry. Do not soak.
4. Push control knobs and command buttons straight back on. Make sure control knobs point to OFF.

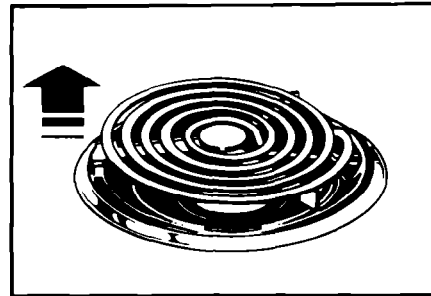
Surface Units and Reflector Bowls Removing

⚠ WARNING

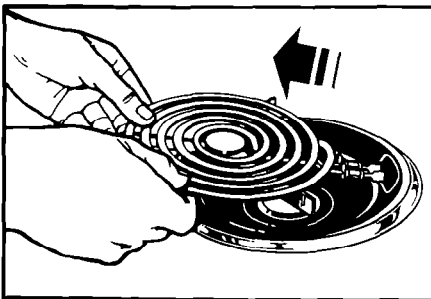
Burn and Electrical Shock Hazard
Make sure all surface units are **OFF** before removing surface units and reflector bowls. Failure to do so can result in burns or electrical shock.



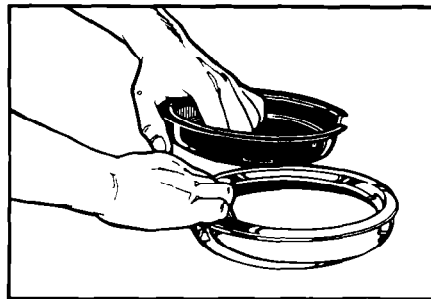
1. Turn off all surface units.



2. Lift the edge of the unit opposite the receptacle, just enough to clear the element hold down clip, reflector bowl and trim ring.



3. Pull the surface unit straight away from the receptacle.



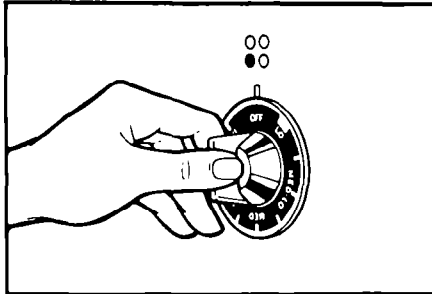
4. Lift out the reflector bowl and trim ring. See "Cleaning Chart" on page 27 for cleaning instructions.

Replacing

⚠ WARNING

Burn, Electrical Shock and Fire Hazard

- Make sure all surface units are OFF before replacing surface units and reflector bowls. Failure to do so can result in burns or electrical shock.
- Do not line the reflector bowls with foil. Fire or electrical shock could result.



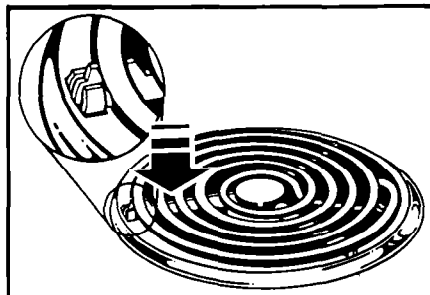
1. Turn off all surface units.



2. Line up openings in the reflector bowl and notch in the trim ring with the surface unit receptacle and the element hold down clip.



3. Hold the surface unit as level as possible with the terminal just started into the receptacle. Push the surface unit terminal into the receptacle.



4. When terminal is pushed into the receptacle as far as it will go, push down the edge of the surface unit opposite the receptacle. The element hold down clip will keep the surface unit from moving around.

NOTE: Reflector bowls reflect heat back to the utensils on the surface units. They also help catch spills. When they are kept clean, they reflect heat better and look new longer.

If a trim ring gets discolored, some of the utensils may not be flat enough, or some may be too large for the surface unit. In either case, some of the heat that's meant to go into or around a utensil goes down and heats the trim ring. This extra heat can discolor it. See Cooking Guide for further information.

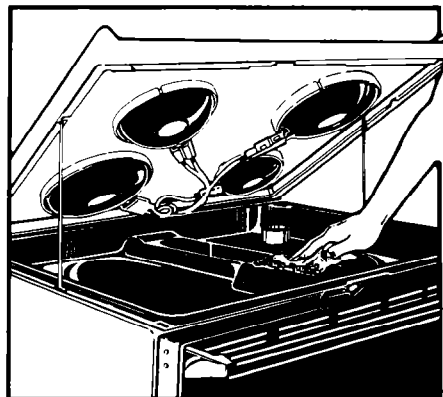
Lift-Up Cooktop

1. Lift front of cooktop at both front corners until the support rods lock into place.

⚠ WARNING

Personal Injury and Product Damage Hazard

- Be sure both support rods are fully extended and in the locked position. Failure to do so could result in personal injury from the cooktop accidentally falling.
- Do not drop the cooktop. Damage can result to the porcelain and the cooktop frame.



2. Wipe with warm, soapy water. Use a soapy steel wool pad on heavily-soiled areas.
3. To lower the cooktop, lift cooktop from both sides while pressing the support rods back to unlock them. Lower the cooktop into place.

Using the Self-Cleaning Cycle

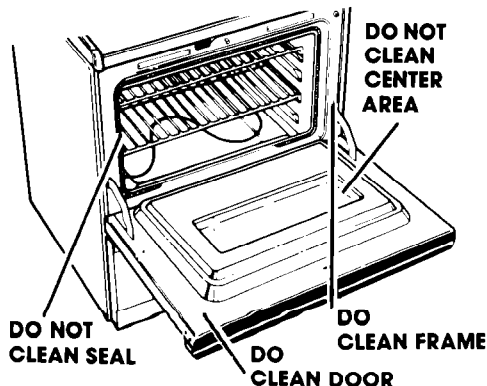
The Self-Cleaning cycle uses **very high heat** to burn away soil. Before you start, make sure you understand exactly how to use the cycle safely.

Before You Start

1. Clean the areas shown by hand.

They do not get hot enough during the Self-Cleaning cycle for soil to burn away. Use hot water and detergent or a soapy steel wool pad on...

- The inside of the door. (The center area of the door does not need to be hand cleaned.)
- The frame around the oven.



DO NOT clean, move or bend the fiberglass seal. Poor cleaning and poor baking will result.

2. Remove the broiler pan and any pots and pans you may have stored in the oven.

NOTE: The broiler pan (without grid) can be cleaned in the oven only if most of the soil has been removed by hand-cleaning or a dishwasher. The chrome broiler grid will discolor if cleaned in the Self-Cleaning cycle.

3. Wipe out any loose soil or grease. This will help reduce smoke during the Self-Cleaning cycle.
4. If the oven has a rotisserie, make sure the motor socket cover is closed.

5. If you want the oven racks to remain shiny, remove from the oven and clean by hand. Otherwise, put oven racks on second and fourth guides (guides are counted from bottom to top). After racks are cleaned in the Self-Cleaning cycle, they become harder to slide. Apply a small amount of vegetable oil to the sides of the racks to make them easier to slide. See chart on page 27.

6. If you want to clean the reflector bowls in the oven:

- Wipe the reflector bowls of loose soil and grease.
- Place 2 bowls upside down on each oven rack.
For best results, they should not touch each other or the oven walls.
- **Chrome trim rings must not be cleaned in the oven. They will discolor.**

Turn on the vent hood or other kitchen vent during the Self-Cleaning cycle. This will help remove heat and odors that are normal during the cycle.

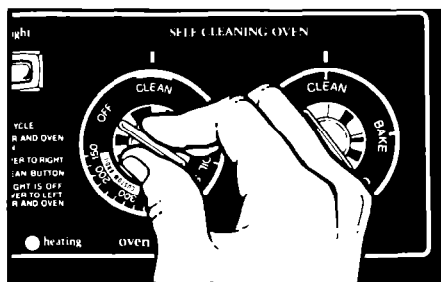
⚠ WARNING

Personal Injury and Product Damage Hazard

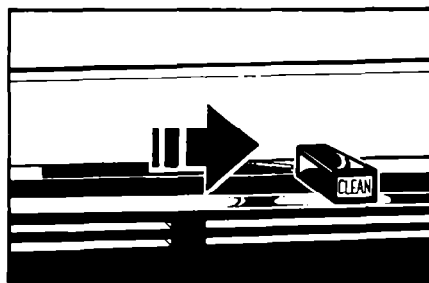
- **Do not touch the oven during the Self-Cleaning cycle. It could burn you.**
- **Do not use commercial oven cleaners in your oven. Cleaners may produce hazardous fumes or damage the porcelain finish.**
- **Do not force the Lock Lever, you could bend or break it. The lever is designed to stay locked until the oven is cool enough to safely open. Wait until it moves freely.**
- **Do not use foil or other liners in the oven. During the Self-Cleaning cycle foil can burn or melt and damage the oven surface.**
- **Do not block the vent during the Self-Cleaning cycle. Air must move freely for best cleaning results.**
- **Do not leave plastic utensils near the vent. They may melt.**

Setting the Controls

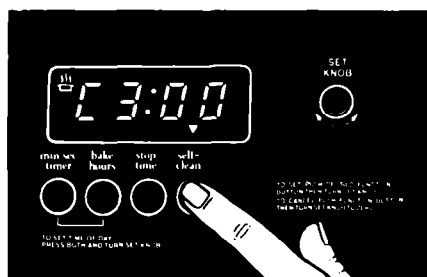
Be sure the kitchen is ventilated during the Self-Cleaning cycle. This will help heat, odors and smoke to disappear from the room as quickly as possible.



1. Set the Oven Selector and Oven Temperature Control on CLEAN.



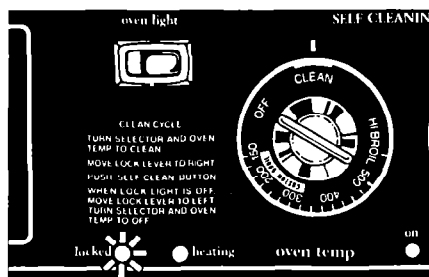
2. Move the Lock Lever **all the way to the right** – the Clean position. The ON Indicator Light will come on.



3. Push in and release the Self-Clean Button. A 3-hour Self-Cleaning cycle will be set automatically. The Display will count down the time in minutes. The Auto Oven Symbol, Self-Clean and HEATING Indicator Lights will come on.

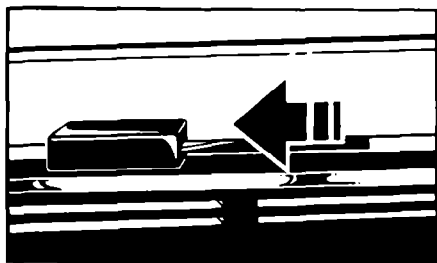
If a cleaning cycle other than 3 hours is desired, push in and hold the Bake Hours Button and turn the Set Knob to the new time up to 4 hours.

- Use 2 hours for light soil.
- Use 3-4 hours for moderate to heavy soil.

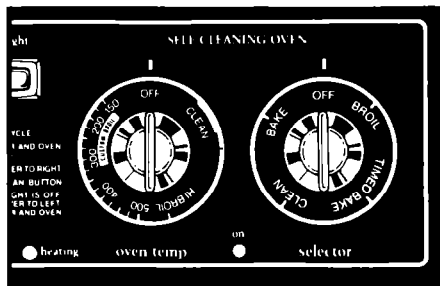


4. The LOCKED Indicator Light will come on when the oven temperature exceeds normal baking temperatures. The Lock Lever must not be moved and the door can't be opened when the light is on. **If you want to see Stop Time of the Self-Cleaning cycle**, push the Stop Time Button. Push the Self-Clean Button to see cleaning time again.

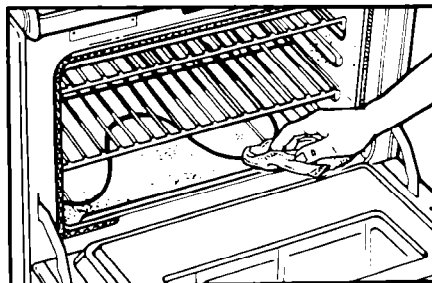
NOTE: The Bake Hours and Stop Time Indicator Lights will flash during the entire Self-Cleaning cycle.



5. After the cleaning cycle is completed, the Auto Oven Symbol and Self-Clean Indicator Light will go off. The Display will show the time of day. When the LOCKED Indicator Light goes off, move the Lock Lever back to the left. **Do not force it.** Wait until it will move easily.



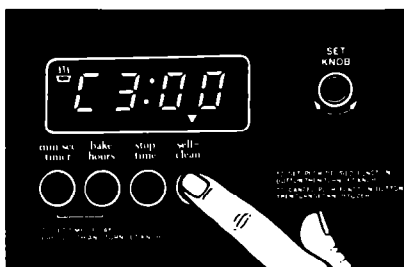
6. Turn the Oven Selector and Oven Temperature Control to OFF. The ON Indicator Light will go off.



7. After the oven is cool, wipe off any residue or ash with a damp cloth. If needed, touch up spots with a soapy steel wool pad.

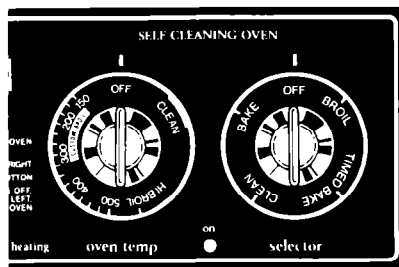
Special Tips

- Keep the kitchen well ventilated during the Self-Cleaning cycle to help get rid of heat, odors and smoke.
- Clean the oven before it gets heavily soiled. Cleaning a very soiled oven takes longer and results in more smoke than usual.
- If the Self-Cleaning cycle doesn't get the oven as clean as you expected, the cycle may not have been set long enough or you may not have prepared the oven properly. Set the Self-Cleaning cycle longer the next time and hand clean areas noted on page 22.



To stop the Self-Cleaning cycle at any time:

1. Push in and release the Self-Clean Button.



2. Turn the Oven Selector and Oven Temperature Control to OFF. When the LOCKED Indicator Light goes off, move the Lock Lever back to the left. **DO NOT FORCE IT.** Wait until it moves easily.

⚠ WARNING

Burn Hazard

Do not touch the range during the Self-Cleaning cycle. It can burn you.

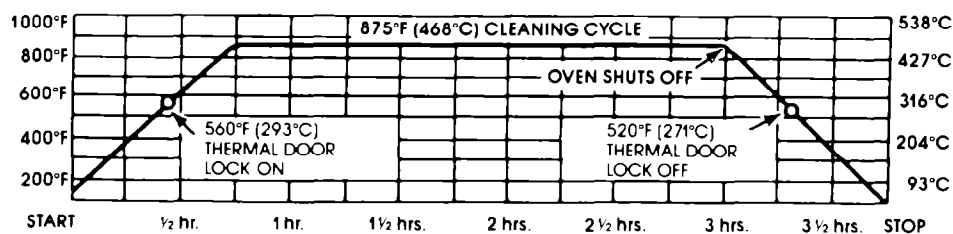
How It Works

During the Self-Cleaning cycle, the oven gets much hotter than it does for baking or broiling...approximately 875°F (468°C). This heat breaks up grease and soil and burns it off.

This graph shows approximate temperatures and times during a Self-Cleaning cycle for 3 hours.

SELF-CLEANING CYCLE – THREE HOUR SETTING

(Approximate Temperatures and Times)



Notice that the heating stops when the 3-hour setting is up, but that it takes longer for the oven to cool down enough to unlock.

Cleaning Chart

PART	WHAT TO USE	HOW TO CLEAN
Exterior surfaces	Warm soapy water and a soft cloth. Plastic scrubbing pad for heavily-soiled areas.	<ul style="list-style-type: none"> Wipe off regularly when range is cool. Do not allow food containing acids (such as vinegar, tomato, lemon juice or milk) to remain on surface. Acids may remove the glossy finish. Do not use abrasive or harsh cleansers.
Surface units	No cleaning required.	<ul style="list-style-type: none"> Spatters or spills will burn off. Do not immerse in water.
Porcelain-enamel reflector bowls	Warm soapy water and a plastic scrubbing pad. Self-Cleaning cycle.	<ul style="list-style-type: none"> Wipe off excess spills. Wash, rinse and dry well. Place upside down on oven racks in oven during the Self-Cleaning cycle.
Chrome trim rings	Warm soapy water and a plastic scrubbing pad.	<ul style="list-style-type: none"> Wash, rinse and dry well. Clean frequently. Do not use abrasive or harsh cleansers. Do not place in Self-Cleaning Oven.
Control knobs	Warm soapy water and a soft cloth.	<ul style="list-style-type: none"> Wash, rinse and dry well. Do not soak.
Control panel	Warm soapy water or spray glass cleaner and a soft cloth.	<ul style="list-style-type: none"> Wash, rinse and dry well. Follow directions provided with the cleaner.
Broiler pan and grid	Warm soapy water or a soapy steel wool pad.	<ul style="list-style-type: none"> Clean after each use. Wash, rinse and dry well. Do not clean in Self-Cleaning Oven. (See note on page 22.)
Oven racks	Self-Cleaning cycle. Warm soapy water or soapy steel wool pads. NOTE: The oven racks will discolor and be harder to slide when left in the oven during the Self-Cleaning cycle. If you want them to stay shiny, remove from the oven and clean by hand.	<ul style="list-style-type: none"> Leave in oven during Self-Cleaning cycle. OR Wash, rinse and dry. Use soapy steel wool pads for heavily-soiled areas.
Oven door glass	Spray glass cleaner or warm soapy water and a plastic scrubbing pad.	<ul style="list-style-type: none"> Make sure oven is cool. Follow directions provided with the cleaner. Wash, rinse and dry well.
Self-Cleaning Oven	For areas outside the Self-Cleaning area use warm soapy water or soapy steel wool pads.	<ul style="list-style-type: none"> Follow directions starting on page 22, "Using the Self-Cleaning Cycle." Do not use commercial oven cleaners. Do not use foil to line the bottom of your Self-Cleaning Oven.

The Oven Light

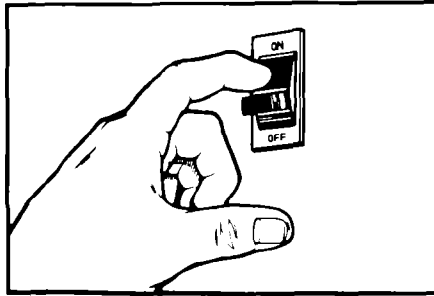
The oven light will come on when you open the oven door. To turn the light on when the oven door is closed, push the Oven Light Switch on the control panel. Push it again to turn off the light.

To Replace:

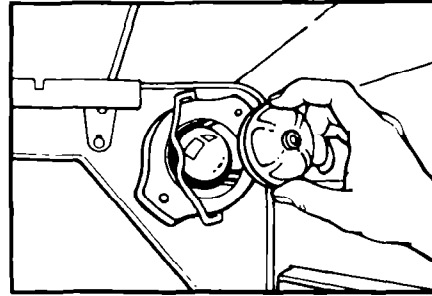
⚠ WARNING

Electrical Shock and Personal Injury Hazard

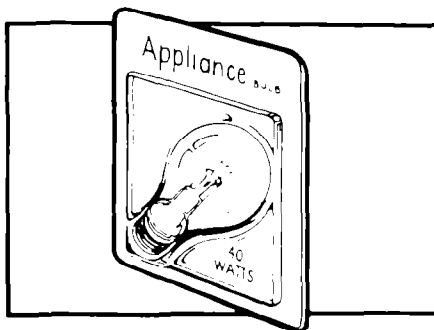
- **Make sure oven and light bulb are cool and power to the oven has been turned OFF before replacing the light bulb. Failure to do so could result in electrical shock or burns.**
- **The bulb cover must be in place when using the oven. The cover protects the bulb from breaking, and from high oven temperatures. Broken glass could cause injury.**



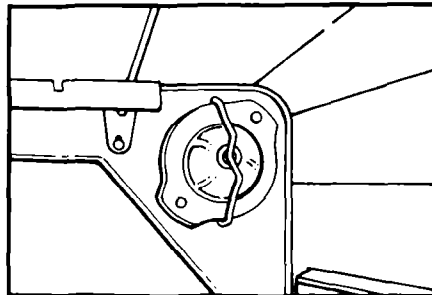
- 1.** Unplug appliance or disconnect at the main power supply.



- 2.** Remove the bulb cover in the back of the oven by pulling out and pushing the wire holder to the side.



- 3.** Remove the light bulb from its socket. Replace the bulb with a 40-watt appliance bulb.



- 4.** Replace the bulb cover and snap the wire holder in place. Plug in appliance or reconnect at the main power supply.

NOTE: The oven light will not work during the Self-Cleaning cycle.

If you need service or assistance, we suggest you follow these steps:

1. Before calling for assistance...

Performance problems often result from little things you can find and fix without tools of any kind.

If nothing operates:

- Is the power supply cord plugged into a live circuit with the proper voltage? (See Installation Instructions.)
- Have you checked your home's main fuses or circuit breaker box?

If the oven will not operate:

- Is the Oven Selector turned to a setting (BAKE or BROIL, but not TIMED BAKE)?
- Is the Oven Temperature Control turned to a temperature setting?

If surface units will not operate:

- Have you checked your home's main fuses or circuit breaker box?
- Are surface units plugged in all the way?
- Do the control knobs turn?

If surface unit control knob(s) will not turn:

- Did you push in before trying to turn?

If the Self-Cleaning cycle will not operate:

- Are the Oven Selector and Oven Temperature Control set on CLEAN?
- Is the Lock Lever all the way to the right?
- Did you push the Self-Clean Button?

If cooking results aren't what you expected:

- Is the range level?
- Does the oven temperature seem too low or too high? See page 12.
- If needed, have you preheated the oven as the recipe calls for?
- Are you following a tested recipe from a reliable source?
- Are you using pans recommended in the Cooking Guide?
- If baking, have you allowed 1½ to 2 inches (4-5 cm) on all sides of the pans for air circulation?
- Are the pans the size called for in the recipe?
- Do the cooking utensils have smooth, flat bottoms and fit the surface unit being used?

See the Cooking Guide for more information on cooking problems and how to solve them.

2. If you need assistance*...

Call Whirlpool COOL-LINE® service assistance telephone number.
Dial free from anywhere in the U.S.:
1-800-253-1301

and talk with one of our trained consultants. The consultant can instruct you in how to obtain satisfactory operation from your appliance or, if service is necessary, recommend a qualified service company in your area.

If you prefer, write to:

Mr. Donald Skinner
Director of Consumer Relations
Whirlpool Corporation
2000 M-63
Benton Harbor, MI 49022

Please include a daytime phone number in your correspondence.

3. If you need service*...



Whirlpool has a nationwide network of authorized WhirlpoolSM service companies. Whirlpool

service technicians are trained to fulfill the product warranty and provide after-warranty service, anywhere in the United States. To locate the authorized Whirlpool service company in your area, call our COOL-LINE[®] service assistance telephone number (see Step 2) or look in your telephone directory Yellow Pages under:

APPLIANCES – HOUSEHOLD – ELECTRICAL APPLIANCES –
MAJOR – SERVICE & REPAIR MAJOR – REPAIRING & PARTS
OR
WASHING MACHINES, DRYERS
& IRONERS – SERVICING
WHIRLPOOL APPLIANCES
AUTHORIZED WHIRLPOOL SERVICE
SERVICE COMPANIES
XYZ SERVICE CO
123 MAPLE 999-9999

4. If you need FSP[®] replacement parts*...

FSP is a registered trademark of Whirlpool Corporation for quality parts. Look for this symbol of quality whenever you need a replacement part for your Whirlpool appliance. FSP replacement parts will fit right and work right, because they are made to the same exacting specifications used to build every new Whirlpool appliance.

To locate FSP replacement parts in your area, refer to Step 3 above or call the Whirlpool COOL-LINE service assistance number in Step 2.

5. If you are not satisfied with how the problem was solved*...

- Contact the Major Appliance Consumer Action Panel (MACAP). MACAP is a group of independent consumer experts that voices consumer views at the highest levels of the major appliance industry.
- Contact MACAP only when the dealer, authorized servicer or Whirlpool have failed to resolve your problem.

Major Appliance Consumer
Action Panel
20 North Wacker Drive
Chicago, IL 60606

- MACAP will in turn inform us of your action.
- * When requesting assistance, please provide: model number, serial number, date of purchase, and a complete description of the problem. This information is needed in order to better respond to your request.

[illegible]

WHIRLPOOL® RANGE PRODUCT WARRANTY

ER001

LENGTH OF WARRANTY	WHIRLPOOL WILL PAY FOR
FULL ONE-YEAR WARRANTY From Date of Purchase	FSP® replacement parts and repair labor to correct defects in materials or workmanship. Service must be provided by an authorized Whirlpool® service company.
WHIRLPOOL WILL NOT PAY FOR	
<p>A. Service calls to:</p> <ol style="list-style-type: none"> 1. Correct the installation of the range product. 2. Instruct you how to use the range product. 3. Replace house fuses or correct house wiring or plumbing. 4. Replace owner accessible light bulbs. <p>B. Repairs when range product is used in other than normal, single-family household use.</p> <p>C. Pick up and delivery. This product is designed to be repaired in the home.</p> <p>D. Damage to range product caused by accident, misuse, fire, flood, acts of God or use of products not approved by Whirlpool.</p>	

WHIRLPOOL CORPORATION SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages so this limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Outside the United States, a different warranty may also apply. For details, please contact your franchised Whirlpool distributor or military exchange.

If you need service, first see the "Service and Assistance" section of this book. After checking "Service and Assistance," additional help can be found by calling our COOL-LINE® service assistance telephone number, **1-800-253-1301**, from anywhere in the U.S.



Part No. 3149917 Rev. A
©1990 Whirlpool Corporation

Printed in U.S.A.

ce Makers. Dishwashers, Built-In Ovens and Surface Units, Ranges, Microwave Ovens, Trash Compactors, Room Air Conditioners, Dehumidifiers, Automatic V

